10/5/8,965

PATENT

Attorney's Docket No. 1321-14 PCT US

#### COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

□ continuation

□ continuation-in-part (CIP)

## TYPE OF DECLARATION

	declaration is of the following type: below)	(check one	applicable
□ d	riginal esign upplemental		
NOTE :	If the declaration is for an International Applicational, continuation or continuation-in-parcheck next item; check appropriate one of last	rt application	
n n	ational stage of PCT		
NOTE:	If one of the following 3 items apply then compADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIT		o attach
□ d:	ivisional		

## INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### TITLE OF INVENTION

A DURABLE FLAME RETARDANT FINISH FOR CELLULOSIC MATERIALS

## SPECIFICATION IDENTIFICATION

CII	e specii	reaction of which: (complete (a), (b) of (c))
(a	) 🗆	is attached hereto.
(b	) 🗆	was filed on as \( \text{Serial No. 0 / } \) or \( \text{D Express Mail No., as Serial No. not yet known and was amended on } \) (if applicable).
TON	matter Accord the ca	ments filed after the original papers are deposited with the PTO which contain new are not accorded a filing date by being referred to in the declaration. Singly, the amendments involved are those filed with the application papers or, in use of a supplemental declaration, are those amendments claiming matter not caused in the original statement of invention or claims. See 37 C.F.R. 1.67.
(c	)	was described and claimed in PCT International Application No. <a href="PCT/US03/19761">PCT/US03/19761</a> filed on <a href="June 20">June 20</a> , <a href="2003">2003</a> and as amended under PCT Article 19 on <a href="(if any)">(if any)</a> .
	ACKN	OWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
co cla	ntents c	y state that I have reviewed and understand the f the above identified specification, including the amended by any amendment referred to above.
mat		wledge the duty to disclose information which is o patentability as defined in 37 C.F.R. §1.56.
	namely, that a	ch is material to the examination of this application, information where there is a substantial likelihood reasonable Examiner would consider it important in g whether to allow the application to issue as a and
		liance with this duty there is attached an information ure statement in accordance with 37 C.F.R. 1.98.

10/518,965

## PRIORITY CLAIM (35 U.S.C. §119) (a) - (d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d)  $\square$  no such applications have been filed.
- (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
PCT	PCT/US03/19761	20 June 2003	■ YES □ NO
us	60/390,860	20 June 2002	■ YES □ NO

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/390,860	20 June 2002
_/	

ALL	FOREIGN	APPLI	CATION (S	), IF	ANY	FILED	MORE	THAN	12	MONTHS
	(6 MONT	HS FOR	DESIGN)	PRIO	R TO	THIS	U.S. 2	APPLIC	AT:	ION

NOTE:

If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. §120.

#### POWER OF ATTORNEY

I hereby revoke all previous Powers of Attorney given in the above-identified application.

I/we hereby appoint the practitioners associated with Customer Number 28249 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to the address associated with Customer No. 28249.

#### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

	Full name of sole or first inventor Charles Yang
,06	Inventor's signature Country of Citizenship U.S.
•	Residence 189 Elderberry Circle, Athens, GA 30605
	Post Office Address Same as above
	Full name of second joint inventor Weidong Wu
	Inventor's signature \( \square \)
	Date Country of Citizenship U.S.
	Residence 110 Rogers Road, Apt. N206, Athens, GA 30605
	Post Office Address Same as above
	Full name of third inventor <u>Jeffrey K. Stowell</u>
	Inventor's signature
	Date Country of Citizenship U.S.
	Residence 237 Mulberry Road, Ramsey, NJ 07446
	Post Office Address Same as above
	Full name of fourth joint inventor Edward D. Weil
	Inventor's signature
	Date Country of Citizenship U.S.
	Residence 200 East 57 <sup>th</sup> Street, Apt. 5L, New York, NY 10022
	Post Office Address Same as above

## CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

Signature for subsequent joint inventors.  Number of pages added
Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.  Number of pages added
Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. §1.47.  Number of pages added
Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.  Number of pages added
Authorization of attorney(s) to accept and follow instructions from representative.
If no further pages form a part of this Declaration then end

If no further pages form a part of this Declaration then end this Declaration with this page and check the following item.

■ This declaration ends with this page.

### COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

	TYPE OF DECLARATION
	declaration is of the following type: (check one applicable below)
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	ational stage of PCT  If one of the following 3 items apply then complete and also attach  ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.
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	INVENTORSHIP IDENTIFICATION

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### TITLE OF INVENTION

A DURABLE FLAME RETARDANT FINISH FOR CELLULOSIC MATERIALS

# Rec'd PCT/PTO 01 AUG 2005 SPECIFICATION IDENTIFICATION

the	e specif	Eication of which: (complete (a), (b) or (c))
(a)	) 🗆	is attached hereto.
(b)	) 🗆	was filed on as \[ \] Serial No. 0 / or \[ \] Express Mail No., as Serial No. not yet known and was amended on (if applicable).
NOTE	matter Accord the ca	ments filed after the original papers are deposited with the PTO which contain new are not accorded a filing date by being referred to in the declaration. Bingly, the amendments involved are those filed with the application papers or, in use of a supplemental declaration, are those amendments claiming matter not bassed in the original statement of invention or claims. See 37 C.F.R. 1.67.
(c)	<b>.</b>	was described and claimed in PCT International Application No. <a href="PCT/US03/19761">PCT/US03/19761</a> filed on <a href="June 20, 2003">June 20, 2003</a> and as amended under PCT Article 19 on <a href="(if any)">(if any)</a> .
	ACKN	OWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	ntents c	by state that I have reviewed and understand the of the above identified specification, including the amended by any amendment referred to above.
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10/518,965

## PRIORITY CLAIM (35 U.S.C. §119) (a) - (d)

I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d)  $\square$  no such applications have been filed.
- (e) such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

## PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
PCT	PCT/US03/19761	20 June 2003	■ YES □ NO
US	60/390,860	20 June 2002	■ YES □ NO

## CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/390,860	20 June 2002
/	

10/518,965

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE:

If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. §120.

#### POWER OF ATTORNEY

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Please recognize or change the correspondence address for the above-identified application to the address associated with Customer No. 28249.

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE (S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

	Full name of sole or first inventor Charles Yang
	Inventor's signature  Date Country of Citizenship U.S.  Residence 189 Elderberry Circle, Athens, GA 30605  Post Office Address Same as above
امر	Full name of second joint inventor Weidong Wu  Inventor's signature  Date 7/1/05 Country of Citizenship U.S. China  Residence 110 Rogers Road, Mpt. N206, Athens, GA 30605
	Post Office Address Same as above
	1180 Lake Shore Dr. Forest, VA 24551
	Full name of third inventor Jeffrey K. Stowell
	Inventor's signature
	Date Country of Citizenship <u>U.S.</u>
	Residence 237 Mulberry Road, Ramsey, NJ 07446
	Post Office Address Same as above
	Full name of fourth joint inventor Edward D. Weil
	Inventor's signature
	Date Country of Citizenship U.S.
	Residence 200 East 57 <sup>th</sup> Street, Apt. 5L, New York, NY 10022 Post Office Address Same as above
	TODE OFFICE MATERIAL DAME AD ADOVE

## CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

Signature for subsequent joint inventors.  Number of pages added
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PATENT

Attorney's Docket No. 1321-14 PCT US

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As a below named inventor, I hereby declare that:

TYPE OF DECLARATION
This declaration is of the following type: (check one applicable item below)
■ original □ design □ supplemental ·
NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do <u>not</u> check next item; check appropriate one of last three items.
■ national stage of PCT
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### TITLE OF INVENTION

A DURABLE FLAME RETARDANT FINISH FOR CELLULOSIC MATERIALS

## Rec'd PCT/PTO 01 AUG 2005 SPECIFICATION IDENTIFICATION 765

the	e specification of which: (complete (a), (b) or (c))
(a)	$\square$ is attached hereto.
(b)	□ was filed on as □ Serial No. 0 / or □ Express Mail No., as Serial No. not yet known and was amended on (if applicable).
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	I hereby state that I have reviewed and understand the attents of the above identified specification, including the aims, as amended by any amendment referred to above.
mat	I acknowledge the duty to disclose information which is cerial to patentability as defined in 37 C.F.R. §1.56.
	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
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## PRIORITY CLAIM (35 U.S.C. §119)(a)-(d)

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(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION

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Full name of sole or first inventor Charles Yang Inventor's signature Country of Citizenship U.S. Residence 189 Elderberry Circle, Athens, GA 30605 Post Office Address Same as above Full name of second joint inventor Weidong Wu Inventor's signature Country of Citizenship U.S. Date Residence 110 Rogers Road, Apt. N206, Athens, GA 30605 Post Office Address Same as above Full name of third inventor Jeffrey K. Stowell Inventor's signature Date June 29, 2005 Country of Citizenship U.S. Residence 237 Mulberry Road, Ramsey, NJ Post Office Address Same as above Full name of fourth joint inventor Edward D. Weil Inventor's signature Country of Citizenship U.S. Date June 29 2005 Residence 200 East 57th Street, Apt. 5L, New York, NY 10022 Post Office Address Same as above

## CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

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Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.  Number of pages added
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